UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO. : 7,317,759 B1 **APPLICATION NO. : 10/085616**

DATED : January 8, 2008 INVENTOR(S) : Turaga et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, under item (56), OTHER PUBLICATIONS, second column, line 14, delete "(lil+951+892+748)" and substitute --(lii+951+892+748)-- therefor.

On page 2, unde item (56), OTHER PUBLICATIONS, first column, line 17, delete "Overtapped" and substitute -- Overlapped-- therefor.

In column 4, line 59, delete " $|d_1|$ " and substitute -- $|d_1|$ - therefor.

In column 5, line 51, delete " $N_o = \Sigma_{d1<0} |d_1|$ and $N_1 = \Sigma_{d1<0} |d_1|$ " and substitute $-N_o = \Sigma_{di<0} |d_1|$ and $N_1 = \sum_{d > 0} |d_i|$ -- therefor.

In column 6, line 10, delete " $|d_1|$ with $|d_1|$ " and substitute -- $|d_1|$ with $|d_1|$ -- therefor.

In column 6, line 11, delete " $|d_1|$ " and substitute -- $|d_1|$ - therefor.

In column 6, lines 46-49, delete:

"Also $|d_1|/N_0 = P(x=x_1/H_0)$ when d1<0 because $|d_1|$ is the number of triangles at x_1 , and N_0 is the total number of triangles in the feature space. Similarly, $|d_1|/N_1=P(x=x_1|H'_1)$ when $d_1>0$."

and substitute

--Also $|d_i|/N_0=P(x=x_i|H_0')$ when $d_i<0$ because $|d_i|$ is the number of triangles at x_i, and N_o is the total number of triangles in the feature space. Similarly, $|d_i|/Ni=P(x=x_i|H'_1)$ when $d_i>0$.-- therefor.

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> In column 8, line 26, delete " $E_x = (1/256) \sum_{i=1}^{16} \sum_{j=1}^{16} \sum_{j=1}^{16} |X_{i,j} m_x|$ " and substitute $E_x = (1/256) \sum_{j=1}^{16} \sum_{j=1}^{16} |x_{i,j} m_x|$ "and substitute therefor.

Signed and Sealed this

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Twenty-eighth Day of October, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office